UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/10/2006

C HARLES A, WENDEL STEPTOE & JOHNSON LLP 1330 CONNECTICUT AVENUE N.W. WASHINGTON, DC 20036

EXAMINER					
DICUS, TAMRA					
ART UNIT	PAPER NUMBER				

DATE MAILED: 10/10/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/803.941	03/13/2001	Koichi Ikeshima	WATK:210	9068

TITLE OF INVENTION: CERAMIC HONEYCOMB STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance herwise in Block 1, by	orders and notification o (a) specifying a new cor	f maintenance fees respondence address ote: A certificate of	will be r s; and/or mailing	mailed to the current (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for r domestic mailings of the
C HARLES A, STEPTOE & JO 1330 CONNEC	7590 10/10 , WENDEL )HNSON LLP TICUT AVENUE N	)/2006	F p	ee(s) Transmittal. The apers. Each additions ave its own certificat Center of the certify that the certification is certified to certify the certified the cer	nis certifi al paper, e of mail rtificate	icate cannot be used for such as an assignment ling or transmission.  of Mailing or Transmittal is being a such as the such as	or any other accompanying nt or formal drawing, must
WASHINGTON	1, DC 20036						(Depositor's name)
				_			(Signature)
			. [				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.
09/803,941 TITLE OF INVENTION	03/13/2001 : CERAMIC HONEYCO	OMB STRUCTURE	Koichi Ikeshima			WATK:210	9068
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	01/10/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7			
DICUS,	TAMRA	1774	428-116000				
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind	ondence address or indication ondence address (or Cha B/122) attached. ication (or "Fee Address' )2 or more recent) attach	nge of Correspondence	(1) the names of up or agents OR, alterna (2) the name of a sir registered attorney of	igle firm (having as a r agent) and the nam ttorneys or agents. If	nt attorne a membenes of up	era 2	
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assigned below, no assigned bletion of this form is NO	OT a substitute for filing a	patent. If an assign in assignment. TY and STATE OR (	COUNTI	RY) .	ocument has been filed for
4a. The following fee(s)  Issue Fee  Publication Fee (N	•	permitted)	Ab. Payment of Fee(s): (P. A check is enclosed Payment by credit of	ease first reapply a l. ard. Form PTO-2038	ny previ 8. is attac	iously paid issue fee s ched. equired fee(s), any def	,
a. Applicant claim	tus (from status indicated is SMALL ENTITY statu d Publication Fee (if requested to the contract of the United States)	is. See 37 CFR 1.27.	b. Applicant is no leed from anyone other thank Office.				R 1.27(g)(2). e assignee or other party in
Typed or printed nam	e			Registration N	No		
This collection of inform	nation is required by 37 C	CFR 1.311. The informat	ion is required to obtain o	r retain a benefit by t	the public	c which is to file (and	by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/803,941	03/13/2001	Koichi Ikeshima	WATK:210 9068		
7:	590 10/10/2006	EXAMINER			
C HARLES A, WENDEL			DICUS, TAMRA		
STEPTOE & JOHNSON LLP			ART UNIT	PAPER NUMBER	
WASHINGTON,	CUT AVENUE N.W. DC 20036	•	1774 DATE MAILED: 10/10/200	6	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.